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Interim Director

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February 27, 2015

TO:

Each Supervisor

FROM:

Cynthia A. Harding, M.P.H. Cymuna A. Herdl Interim Director

SUBJECT:

UPDATE ON MEASLES CASES IN LOS ANGELES COUNTY (ITEM NO.

44-A, AGENDA OF FEBRUARY 3, 2015)

Following the presentation by the Department of Public Health (DPH) to your Board on February 3, 2015 on the measles outbreak in Los Angeles County, DPH was directed to provide an update on measles cases by supervisorial district.

As of February 26, 2015, there were 26 confirmed cases of measles in Los Angeles County, with 17 of those cases associated with Disneyland-related exposures (12 directly exposed at Disneyland and 5 "spread" cases associated with these). The table below provides a breakdown of the 26 cases by Supervisorial District.

Table 1: 2015 Measles Cases by Supervisorial District, as of February 26, 2015

Supervisorial District	Cases
First District	5
Second District	2
Third District	8
Fourth District	4
Fifth District	7

- Of the 26 cases, 5 have clear epidemiologic links to earlier cases. There have been no instances in the County where one case is known to have infected more than one other person.
- 10 (38%) of the total number of cases occurred among unvaccinated family dyads.



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• 16 (62%) of the total number of cases were distinct cases, the majority of which were exposed at Disneyland or at distinctly different (from each other) exposure sites.

If you have any questions or would like additional information, please let me know.

CAH:jb

c: Interim Chief Executive Officer
County Counsel
Acting Executive Officer, Board of Supervisors